

11-30-01

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BOX PATENT APPLICATION
ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

EXPRESS MAIL EL 621488921US

PATENT

Case Docket No. 60303.5

Date: November 23, 2001

jc858 U.S. PTO
09/996318
11/23/01

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Sadahiko KONDO, Akira MIYACHI, and Hazime ISHIDA

**For: METHOD FOR CUTTING RARE EARTH ALLOY, METHOD FOR MANUFACTURING RARE EARTH MAGNET,
AND WIRE-SAW MACHINE**

☐ Applicant(s) claim(s) benefit under 35 U.S.C. § 119(e) of United States provisional application No. _____ filed _____

Enclosed are:

56 Pages of Specification

5 Sheet(s) of drawings (☒ formal ☐ informal)☐ Declaration and Power of Attorney ☒ Will follow.

☐ Form PTO-1595 and an Assignment of the invention to Sumitomo Special Metals Co., Ltd. of 4-7-19, Kitahama, Chuo-ku, Osaka-shi, Osaka 541-0041, JAPAN ☒ Will follow

☐ A certified copy of Japanese Patent Appln. Nos. 2000-358462 filed on November 24, 2000, and 2001-318867 filed October 17, 2001, from which priority is claimed in the subject case pursuant to Rule 55b and 35 U.S.C. 119.

☒ Will follow☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.☐ Information Disclosure Statement, Form PTO 1449, and _ cited reference(s).☐ Change of Correspondence Address☒ Information Sheet☒ General authorization/request to Petition for Extensions of Time☒ Return Postcard

FOR:	NO. FILED	NO. EXTRA	SMALL ENTITY RATE	SMALL ENTITY FEE		OTHER THAN SMALL ENTITY RATE	OTHER THAN SMALL ENTITY FEE
BASIC FEE	37	-20=	17	\$355.00	OR		\$740.00
TOTAL CLAIMS	8	-3=	-5-	\$	OR	X 18	\$306.00
INDEP CLAIMS			X 9	\$	OR	X 84	\$420.00
MULTIPLE			X 40	\$	OR	+ 260	\$-0-
DEP CLAIMS PRESENTED			X+ 130	\$	OR	TOTAL:	\$1466.00
			TOTAL =				

☐ Please charge my Deposit Account No. 50-1353 the amount of \$ _____. A duplicate copy of this sheet is enclosed.

☐ Check in the amount of \$ _____ to cover the filing fee is enclosed.

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☐ Credit Card Payment Form for \$40.00 covering the Assignment Recordation Fee is enclosed.

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☒ Any additional filing fees required under 37 CFR 1.16.

☒ Any patent application processing fees under 37 CFR 1.17.

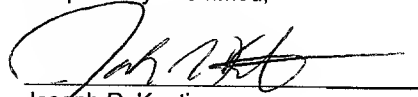
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☐ Any patent application processing fees under 37 CFR 1.17.

☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).

☐ Any filing fees under CFR 1.16 for presentation or extra claims.

Respectfully submitted,



Joseph R. Keating
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Sadahiko KONDO, Akira MIYACHI, and Hazime ISHIDA

**For: METHOD FOR CUTTING RARE EARTH ALLOY, METHOD FOR
MANUFACTURING RARE EARTH MAGNET, AND WIRE-SAW MACHINE**

CERTIFICATE OF EXPRESS MAILING

BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

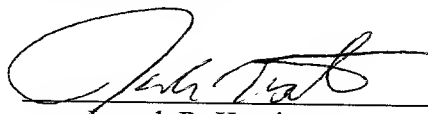
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Date of Deposit: November 23, 2001

I hereby certify that an application for patent, including:

One-page cover sheet; 56 pages of Specification (which includes 37 claims and a one-page Abstract); 5 Sheets of Formal Drawings; an Information Sheet; a General Authorization/Request to Petition for Extensions of Time; a Credit Card Payment Form (PTO-2038) authorizing a charge to my credit card in the amount of \$1466.00 to cover the filing fee; a Transmittal Letter (Form PTO 1082); and Return Postcard are being deposited with the U.S. Postal Service “Express Mail Post Office to Addressee” service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Date of Deposit: November 23, 2001



Joseph R. Keating